77449. PRUNUS Koehne. MAJESTICA Amygdalaceae.

From Benenden, Kent, England. Seeds presented by Capt. Collingwood Ingram. Received July 17, 1928.

A large handsome tree up to 70 feet tall, growing in southwestern China at an altitude of 4,000 feet. It has large broadly lanceolate-serrate leaves, small umbels of rosy to white flowers, and ovoid dark-red fruits.

previous introduction No. 58013.

77450. EPHEDRA DISTACHYA (E. vulgaris Rich.) Gnetaceae.

Common jointfir.

Northwest Peshawar. Province, India. Seeds presented by Nawazieh Ali, Professor of Botany, through John R. Ives, American vice consul, Karachi, India. Received July consul, E 23, 1928.

A low procumbent shrub, native to southern Europe and Asia, with erect dark-green branches, scalelike leaves, inconspicuous flowers, and globose red berries. A possible source of ephedrin.

For previous introduction see No. 61418.

77451. CYTISUS PALMENSIS (Christ) Hutchinson. Fabaceae. Tagasaste.

From Rabat, Morocco. Seeds presented by Dr. E. Miege, Station de Sélection et d'Essai de Semences. Received July 23, 1928.

A shrubby Canary Island legume with silvery gray leaves, which is valuable as a forage crop.

previous introduction No. 65584.

77452 and 77453. HEDYSARUM spp. Fabaceae.

From Oran, Algeria. Seeds presented by Prof. A. Faure. Received July 20, 1928.

77452. Hedysarum capitatum Desf.

An annual Algerian legume with pur-ple flowers, of possible value for forage or green manure.

previous introduction see No. 66143.

77453. HEDYSARUM PALLIDUM Desf.

A decumbent perennial legume, native to northern Africa, with compound pubescent leaves, clusters of purplestreaked white flowers, and spiny articulated pods. It has been recommended for green manure in olive orchards.

For previous introduction see

77454. Inga spectabilis Willd. Mimosaceae.

From Summit, Canal Zone. Seeds pre-sented by J. E. Higgins, Plant Intro-duction Gardens. Received May 7, 1928. Numbered July, 1928.

A large handsome tropical American tree with leaves composed of two pairs of wide corlaceous leaflets, spikes of greenish white flowers, and enormous thick pods containing an edible whitish pulp.

77455 and 77456. SOLANUM MELONGENA

rom Buitenzorg, Java. Seeds presented by Dr. W. M. Docters van Leeuwen, Di-rector of the Botanic Gardens. Re-ceived July 26, 1928.

77455. Variety breviviolaceum.

77456. Variety viride.

77457. FLACOURTIA INDICA (Burm. f.) Merr. (F. ramontchi L'Herit.). Flacourtiaceae. Ramontchi.

From Manila, Philippine Islands. Seeds presented by P. J. Wester, Bureau of Agriculture. Received July 24, 1928.

A spiny arborescent Philippine shrub 20 feet high, with crenate leaves, small white flowers, and smooth dark-purple fruits containing a sweet juicy pulp.

previous introduction see No. 61648.

77458. Gossypium peruvianum Cav. Malvaceae. Peruvian cotton.

From Chira Valley, Peru. Seeds obtained through O. F. Cook, Bureau of Plant Industry. Received July 26, 1928.

A cotton which grows to a height of 12

For previous introduction see No. 73132.

OFFICINARUM 77459. SACCHARUM L. Роясеяе Sugarcane.

om Herradura, Cuba. Cuttings presented by F. S. Earle. Received July 2, 1928.

Creole

77460. CITRUS AURANTIFOLIA (Christm.) Swingle. Rutaceae. Lime.

From Manila, Philippine Islands. Seeds presented by P. J. Wester, Bureau of Agriculture. Received July 28, 1928.

For previous introduction and description see No. 77412.

77461 to 77465.

om Omsk, Russia. Seeds presented by S. Maskovsky, Director of the West Si-berian Agricultural Experiment Station, through H. N. Vinall, Bureau of Plant Industry. Received July 27, 1928. From Omsk, Russia.

Siberian varieties.

77461. Bromus inermis Leyss. Poaceae.

Bromegrass. Poaceae.

No. 4040.

77462. MEDICAGO FALCATA L. Fabaceae. Yellow-flowered alfalfa. Fabaceae.

No. 1694.

77463. MEDICAGO SATIVA L. Fabaceae Alfalfa.

No. 1450.

77464. MELILOTUS ALBA Desr. Fabaceae. White sweetclover.

No. 8079.

77465. VICIA CRACCA L. Fabaceae. Cow vetch.

No. 8081.